

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Doll et. al.

**Serial No.:** Not Yet Assigned

**Filed:** August 22, 2003

**For:** REDUCED SENSITIVITY MELT-  
CAST EXPLOSIVES

**Confirmation No.:** Unknown

**Examiner:** Unknown

**Group Art Unit:** Unknown

**Attorney Docket No.:** 2507-5791.2US  
(21773-US-02)

**NOTICE OF EXPRESS MAILING**

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Date of Deposit with USPS: August 22, 2003

Person making Deposit: Chris Haughton

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

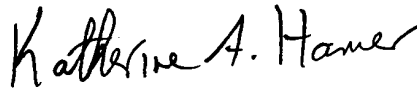
The present application is a divisional of application Serial No. 09/747,303, filed December 21, 2000, pending, which claimed priority of U.S. Provisional Application 60/171,490 filed December 22, 1999.

Pursuant to M.P.E.P. 2001.06(b), the Examiner is respectfully requested to consider the information of record in the prior applications, and to confirm in the first Office Action on the merits that such art has in fact been reviewed. A PTO-1449 form listing all of the information of record in the prior applications is enclosed herewith.

**Attorney Docket No.: 2507-5791.2US**

This Information Disclosure Statement is filed within three (3) months of the filing date of the above-identified application, and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. 1.17(p) is required.

Respectfully submitted,

A handwritten signature in black ink that reads "Katherine A. Hamer". The signature is written in a cursive style with a large initial 'K'.

Katherine A. Hamer  
Registration No. 47,628  
Attorney for Applicant(s)  
TRASKBRITT  
P.O. Box 2550  
Salt Lake City, Utah 84110-2550  
Telephone: 801-532-1922

Date: August 22, 2003  
KAH/ps:ljb

Enclosures: Form PTO-1449  
Document in ProLaw

<b>Form PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>				Docket Number (Optional) <b>2507-5791.2US</b> <b>(21773-US-02)</b>		Application Number <b>Not Yet Assigned</b>	
				Applicant <b>Doll et al.</b>			
				Filing Date <b>August 22, 2003</b>		Group Art Unit <b>Unknown</b>	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2,988,435	06/1991	Stanley et al.			
	3,146,140	08/1964	Milani			
	3,379,585	04/23/1968	Miller et al.			
	3,574,298	04/13/1971	Larson			
	3,620,857	11/16/1971	Soderberg et al.			
	3,957,550	05/18/1976	Tannenbaum et al.			
	3,994,756	11/30/1976	Hendrickson, Sr. et al.			
	4,201,853	05/06/1980	Henry et al.			
	4,360,394	11/23/1982	Seymour			
	4,600,452	07/15/1986	Jessop et al.			
	4,705,582	11/10/1987	Aubert			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	DE 100522 C	06/1897	DE				
	FR 349635 A	04/05/1904	FR				
	DE 1221945	07/28/1966	DE				
	DE 2335925 A	02/06/1975	DE				
	DE 3744680 A	11/28/1991	DE				

OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,747,892	05/31/88	Spencer			
	4,889,571	12/26/1989	Willer et al.			
	5,067,996	11/26/1991	Lundstrom et al.			
	5,302,763	04/12/1994	Quakenbush			
	5,358,587	10/25/1994	Voigt, Jr.			
	5,398,612	03/21/1995	Graham et al.			
	5,431,756	07/11/1995	Kosowski et al.			
	5,468,313	11/21/1995	Wallace, II et al.			
	5,500,060	03/19/1996	Holt et al.			
	5,529,649	06/25/1996	Lund et al.			
	5,552,000	09/03/1996	Shepherd, Jr.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	493638 A1	07/1992	PCT				

OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,587,553	12/24/1996	Braithwaite et al.			
	5,717,158	02/10/1998	Capellos et al.			
	5,949,016	09/07/1999	Baroody et al.			
	5,997,668	12/07/1999	Aubert et al.			
	6,425,966	07/30/2002	Highsmith et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

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